

Title (en)  
Massage device

Title (de)  
Massagegerät

Title (fr)  
Appareil de massage

Publication  
**EP 2033613 B1 20151007 (DE)**

Application  
**EP 08013134 A 20080722**

Priority  
DE 202007012531 U 20070906

Abstract (en)  
[origin: EP2033613A1] The device has a cylindrical head piece (1.2) with a rubber-elastic material covering (1.3) that forms a head piece and with drive device (2). The drive device has many attachments and supporting surfaces lying against the covering, which are formed from many support elements. The support element is formed by many disk-shaped jaw elements (4) or many spherical elements arranged along longitudinal axis (GL). The spherical elements cooperate with eccentric section (5') of the shaft for producing a progressive lifting motion of support elements along longitudinal axis of the head piece.

IPC 8 full level  
**A61H 19/00** (2006.01)

CPC (source: EP US)  
**A61H 19/40** (2013.01 - EP US); **A61H 19/44** (2013.01 - EP US); **A61H 23/0254** (2013.01 - EP US); **A61H 23/0263** (2013.01 - EP US);  
**A61H 2015/0035** (2013.01 - EP US); **A61H 2015/0064** (2013.01 - EP US)

Cited by  
CN104274307A

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**DE 202007012531 U1 20071206**; EP 2033613 A1 20090311; EP 2033613 B1 20151007; JP 2009061268 A 20090326;  
US 2009069730 A1 20090312; US 2012071800 A1 20120322; US 8366646 B2 20130205; US 8439855 B2 20130514

DOCDB simple family (application)  
**DE 202007012531 U 20070906**; EP 08013134 A 20080722; JP 2008213876 A 20080822; US 201113302158 A 20111122;  
US 22213008 A 20080804